

INTERNATIONAL SEARCH REPORT

 Application No
 PCT/GB2004/004991

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A47F9/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A47F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 587 290 A (MONTOLIEU MURRAY OLIPHANT IRVING) 21 April 1947 (1947-04-21) the whole document -----	1-24
A	DE 87 12 163 U1 (GRUEBEL, HELGA, 7014 KORNWESTHEIM, DE) 22 October 1987 (1987-10-22) the whole document -----	1-24
A	US 5 111 985 A (LAPEYRE ET AL) 12 May 1992 (1992-05-12) the whole document -----	1-24
A	EP 0 528 670 A (SONOCO PRODUCTS COMPANY) 24 February 1993 (1993-02-24) the whole document ----- -/-	1-24



Further documents are listed in the continuations of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier document published on or after the international filing date
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"a" document member of the same patent family

Date of the actual completion of the international search

17 February 2005

Date of mailing of the international search report

17. 06. 2005

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

Application No
PCT/GB2004/004991

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 569 641 A (SONOCO PRODUCTS COMPANY) 18 November 1993 (1993-11-18) the whole document -----	1-24
A	US 5 813 585 A (KANNANKERIL ET AL) 29 September 1998 (1998-09-29) the whole document -----	1-24

INTERNATIONAL SEARCH REPORT

International application No.
PCT/GB2004/004991

Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-24

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-24

The subject-matter disclosed in claims 1 to 24 relates to a roll-bag dispenser having a sling.

2. claims: 25-38

The subject-matter disclosed in claims 25 to 38 relates to the roll of bags itself i.e. the shape and folding way of the bags and to the method of making the roll of bags.

INTERNATIONAL SEARCH REPORT

 Application No
 PCT/GB2004/004991

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 587290	A	21-04-1947	NONE	
DE 8712163	U1	22-10-1987	NONE	
US 5111985	A	12-05-1992	NONE	
EP 0528670	A	24-02-1993	US 5207368 A CA 2075853 A1 EP 0528670 A1	04-05-1993 17-02-1993 24-02-1993
EP 0569641	A	18-11-1993	EP 0569641 A1	18-11-1993
US 5813585	A	29-09-1998	US 5573168 A AU 693560 B2 AU 2640495 A DE 69508260 D1 DE 69508260 T2 EP 0778810 A1 ES 2129828 T3 WO 9606792 A1	12-11-1996 02-07-1998 22-03-1996 15-04-1999 30-09-1999 18-06-1997 16-06-1999 07-03-1996